

Certificate of Analysis

Date of Testing: 2024-11-04 13:34:33

Date of Next Testing: 2028-11-03 13:34:33

Product Name: **4-Cyanobenzoyl Chloride**

CAS Number: 6068-72-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D1727031

SKU # **C153684**

Version **0**

Analysis #: **430039**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.98 %
Melting point	68-71 (°C)	69.98000 °C
Purity(GC)	98-100 (%)	98.98 %
Appearance (C153684)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager